

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of

2

C mplete if Kn wn

Application Number	10763128
Filing Date	
First Named Inventor	Brant D. Nystrom
Art Unit	2609
Examiner Name	Amara Abdi
Attorney Docket Number	2003-0485.02

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA		US- 5107529 ✓	04/21/1992	Boone	378/157
AA		US- 5164993 ✓	11/17/1992	Capozzi et al	382/132
AA		US- 5224176 ✓	06/29/1993	Crain	382/136
AA		US- 5390259 ✓	02/14/1995	Withgott et al.	382/173
AA		US- 5756981 ✓	05/26/1998	Roustaei et al	235/462.42
AA		US- 5982934 ✓	11/09/1999	Villalba	382/226
AA		US- 6061091 ✓	05/09/2000	Van de Poel et al	348/241
AA		US- 6078686 ✓	06/20/2000	Kim	382/167
AA		US- 6163621 ✓	12/19/2000	Paik et al.	382/169
AA		US- 6317192 ✓ B1	11/13/2001	Silverbrook et al.	355/18
AA		US- 6370279 ✓ B1	04/09/2002	Paik	382/268
AA		US- 6476863 ✓ B1	11/05/2002	Silverbrook	348/231.9
AA		US- 6558324 ✓ B1	05/06/2003	Von Behren et al	600/440
AA		US- 6618117 ✓ B2	09/09/2003	Silverbrook	355/18
AA		US- 6650772 ✓ B2	11/18/2003	Vachtesvanos et al.	382/162
AA		US- 20020039436 ✓ A1	04/04/2002	Alumot et al	382/149
AA		US- 20030021488 ✓ A1	01/30/2003	Shaw et al.	382/260
AA		US- 20030086515 ✓ A1	05/08/2003	Trans et al.	375/346

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner
Signature

AMARA ABDI

Date
Considered

05/17/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	10763128
--------------------	----------

Filing Date	
-------------	--

First Named Inventor	Robert D. Nussbaum
----------------------	--------------------

Art Unit	2607
----------	------

Examiner Name	Amar A
---------------	--------

Attorney Docket Number	2003-0485.02
------------------------	--------------

Sheet	2	of	2
-------	---	----	---

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or, Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	AMARA ABDI	Date Considered	05/17/2007
-----------------------	------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10 763 123
				Filing Date	
				First Named Inventor	Brant D. Nystrom
				Art Unit	2609
				Examiner Name	Amara Abdi
Sheet	1	of	1	Attorney Docket Number	2003-0485.02

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AA		STEPHEN M. PIZER, JOHN B. ZIMMERMAN, EDWARD V. STAAB, "Adaptive Grey Level Assignment in CT Scan Display," Journal of Computer Assisted Tomography, University of North Carolina, Vol. 8 (No. 2), p. 300-305, (January 22, 1984).	
AA		PIZER ET AL., "Adaptive Histogram Equalization and Its Variations," Computer Vision, Graphics and Image Processing, Academic Press, p. 355-368, (January 22, 1987).	
AA		DR. MAJID RABBANI, "Advanced Image Processing," IS&T/SPIE's 15th Annual Symposium, Eastman Kodak Company (Santa Clara, CA),	

Examiner Signature	AMARA ABDI	Date Considered	05/17/2007
--------------------	------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.